STATE OF COLORADO

GOVERNOR'S ENERGY OFFICE

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geo@state.co.us www.colorado.gov/energy



Bill Ritter, Jr. Governor

> Tom Plant Director

Dear Applicants,

It is important to read this Request for Applications (RFA) application completely prior to responding. All previous grant winners have been awarded due to their understanding of the requirements articulated within this RFA.

Thank you for your interest in the Governor's Energy Office RFA. Governor Ritter salutes the many companies and organizations that are engaged in advancing the New Energy Economy and establishing Colorado as a national leader in innovation and implementation of energy efficiency and renewable energy.

In this issuance of the GEO RFA program, you will see several new features. First of all, we will be conducting an "interested applicants' webinar" to go over ways in which you can make your application more competitive. We will also be highlighting many of the issues which led to rejection of applications in previous rounds of grant funding.

We understand that you spend many days putting together a grant request; however failure to follow guidelines will lead to disqualification. We must maintain a level playing field and these requirements are essential to ensure a fair process for all. So please pay attention to the grant guidelines.

We acknowledge that you fully expect your project to win the competitive process for an ARRA grant. We expect you wouldn't bother to submit an application otherwise. If previous grant cycles are any indication, we will receive far more applications than we can fund. Effectively conveying the reasons you believe your project is superior will require effort. In the last round of the **NEED** RFA, we received 219 applications, we funded 14. It should be understood that this process is very competitive and only well thought out applications that meet the guidelines contained in each RFA should be submitted. The LEED for Existing Buildings Certification Incentive Program RFA has up to \$115,000 available for project funding.

Some mandatory requirements for this RFA submission are as follows:

• All RFA submissions must be received geogrants@state.co.us by 5:00pm on February 16th, 2010. The GEO is not responsible for technical or submission issues at the time of submission. If the GEO inbox has a timestamp of 5:01pm or after the submission is automatically disqualified from review. The GEO anticipates a high volume of application submissions and cannot guarantee that those sent on February 16, will be received by the GEO inbox by 5:00pm. Please be sure to plan accordingly when submitting an application to accommodate for the anticipated high volume of submissions.

- All Attachments are required using GEO provided templates unless otherwise stated.
- You must provide a detailed project budget which details the budget of the grant funding request within this application.
- You must provide projected timeline/milestones for the project that begins with the listed start date.
- ARRA funding requires that all sub-contracted work be bid competitively. You must
 provide justification of a competitive process if this step has been completed before the
 grant submission deadline.

Once again, thank you for your participation in the New Energy Economy and your commitment to a sustainable future for Colorado.

Sincerely,

Tom Plant

Director, Governor's Energy Office

^{*}Upon a grant award the GEO has the right to request any additional information or documentation for contracting purposes. Any entity that does not provide such information or documentation within <u>30</u> days of grant award will automatically be disqualified from grant funding.*

American Recovery and Reinvestment Act

LEED for Existing Buildings Certification Incentive Program

GUIDELINES AND REQUEST FOR APPLICATIONS (RFA)

Application must be submitted electronically and <u>received</u> by: February 16, 2010 at 5:00 p.m. MST





January 2010

THE GOVERNOR'S ENERGY OFFICE 1580 Logan Street, Suite 100 Denver, CO 80203

www.colorado.gov/energy/recovery

Governor's Energy Office energy efficiency and renewable energy updates

http://www.colorado.gov/recovery/

Colorado's American Recovery & Reinvestment Act updates –all programs

www.recovery.gov

White House recovery website

Governor's Energy Office American Recovery and Reinvestment Act LEED for Existing Buildings Certification Incentive Program Table of Contents

- I. Grant Background Information
 - A. ARRA-LEED for Existing Buildings Certification Incentive Program
 - B. ARRA-Goals
- II. Administrative Information
 - A. ARRA Specific Requirements
 - **B.** Proprietary/Confidential Information
 - C. Organizational Conflict of Interest-Requirements of this Application and Subsequent Contract
 - D. RFA Response Material Ownership
 - E. Doing Business in Colorado
 - F. Binding Offer
 - G. Model Contract
 - H. News Releases
 - I. Disclaimer
 - J. Inquiries
- III. LEED for Existing Buildings Certification Incentive Program Application
 - A. General Objective
 - B. Prohibition of Use of Funds
 - C. NEPA Guidelines/Procedures
- **IV. Response Format & Application Requirements**
 - A. General Instructions
 - **B.** Application Response Requirements
 - C. Application Submission
- V. Evaluation
 - A. Evaluation Team
 - **B.** Scoring Process & Scale
 - C. Decisions
- VI. Awarded Applicant Reporting and Payment Procedures
 - A. Reporting
 - **B.** Payments

Attachments:

Attachment A-Application Summary Sheet (Excel format provided by the GEO is required with application submission) - NOTE, this must be signed by a person legally authorized to bind the applicant to the application.

Attachment B-Business Certification-Required (PDF format provided by the GEO is required with the application submission).

Attachment C – Memorandum of Understanding- LEED for Existing Buildings Incentive (PDF format provided by the GEO is required with the application submission).

Appendices:

Appendix #1- State of Colorado Supplemental Provisions for Contracts and Grants using Funds Provided under the American Recovery and Reinvestment Act of 2009 (ARRA Funds)-Please Review Appendix #2 – Solicitation Terms for ARRA Acquisitions Appendix #3- State of Colorado Model Contract-Please Review

I. Grant Background Information

A. ARRA – LEED for Existing Buildings Incentive Program

The American Recovery and Reinvestment Act (ARRA) presents an extraordinary opportunity to strengthen Colorado's New Energy Economy and will create new green jobs across the state. With this opportunity also comes a need for additional oversight to ensure these funds are invested effectively, efficiently, wisely, and with an unprecedented level of transparency and accountability. The Governor's Energy Office (GEO) will work diligently to honor this responsibility to the taxpayers and the public. The GEO will use recovery dollars to eliminate barriers to energy efficiency and renewables for homeowners and businesses. Part of this effort includes supporting the LEED for Existing Buildings Certification Incentive Program.

These grants provide funding to supporting green building certification efforts in Colorado on public university and college campuses throughout the State of Colorado. Under the GEO's stewardship, part of the State Energy Program (SEP) fund will be used to support green building certification efforts that create jobs in CO and reduce carbon emissions. One hundred and fifteen thousand dollars (\$115,000) is available for these competitive grants.

The LEED EB incentive will also support the following greening government goals:

- · 20% reduction in energy consumption
- · 20% reduction in paper use
- · 10% reduction in water consumption
- Using Environmentally Preferable Purchasing to reduce the state's environmental impact

• Educational materials shall be developed for state employees on sustainability, stewardship, climate change, and other environmental issues. All agencies and departments shall educate employees regularly using these materials.

This application attempts to gather all the necessary information required for project selection, as developed from the Department of Energy guidelines for SEP funding. If, at any time, the GEO determines that additional information is required, it has the ability to reissue, cancel, or modify this RFA without penalty.

C. ARRA - Goals

The goals of the ARRA Act include the following:

- 1. To preserve and create jobs and promote economic recovery.
- 2. To assist those most impacted by the recession.
- 3. To provide investments needed to increase economic efficiency by spurring technological advances in science and health.
- 4. To invest in transportation, environmental protection, and other infrastructure that will provide long-term economic benefits.
- 5. To stabilize State and local government budgets, in order to minimize and avoid reductions in essential services and counterproductive state and local tax increases.

Organizations are to manage and expend ARRA funds so as to achieve these goals, including commencing expenditures and activities as quickly as possible, consistent with prudent management. Contract planning, evaluation, and award must align with these goals.

Colorado has been selected as one of sixteen core states which will be monitored and audited over the next three years to provide an analysis of the use of funds under the ARRA.

The Governor's Energy Office (GEO), LEED for Existing Buildings Incentive will use American Recovery and Reinvestment Act (ARRA) funds to reduce energy costs for local businesses, create local jobs, and reduce carbon emissions. The GEO's LEED for Existing Buildings Incentive will provide campuses with valuable reports that will pave the way for campuses to adapt to the learning curve involved with pursuit of sustainable operations and maintenance practices. This assessment will allow campuses to understand what it would take to accomplish LEED EB certification. This program will provide matching funds to higher education campuses for a gap analysis of current facility operations using the LEED for Existing Buildings Operations & Maintenance (LEED EB O&M) Rating System. Matching grants are available for the assessment of a multiple buildings on a college or university campus in Colorado. In total, approximately \$115,000 will be available. Awards will vary in size depending on program scope. Grant recipients will be asked to sign a memorandum of understanding that states their commitment to completing LEED for certification for the project. In addition, the grant designates funding for United States Green Building Council (USGBC) registration fees for each building. This registration enables access to LEED Online, a resource for managing the LEED certification process. This funding aims to promote campus sustainability efforts, reduce GHG emissions and provide information to other campuses interested in LEED for Existing Buildings certification.

II. Administrative Information

A. ARRA Specific Requirements

NOTE: This note is provided to remind Applicants of existing federal guidance and is to assist when receiving and/or awarding contracts/subcontracts using funds made available under the American Recovery and Reinvestment Act of 2009, Pub L. 111-5 (ARRA or the Act). It is the responsibility of Awarded Applicants to ensure compliance with all ARRA regulations and requirements imposed by the acceptance of this grant. The **Appendix #1, State of Colorado Supplemental Provisions for Contracts and Grants using Funds Provided under the American Recovery and Reinvestment Act of 2009 (ARRA) Funds** and **Solicitation Terms for ARRA Acquisitions, Appendix #2,** provides contract requirements specifically for this grant. In addition to the ARRA requirements, DOE grant specific requirements may be incorporated into contract.

Awarded Applicants will be required to obtain a DUNS number (or updating the existing DUNS record), and register with the Central Contractor Registration (CCR).

Each Grantee awarded funds made available under the Recovery Act shall promptly refer to an appropriate inspector general any credible evidence that a principal, employee, agent, contractor, subgrantee, subcontractor, or other person has submitted a false claim under the False Claims Act or has committed a criminal or civil violation of laws pertaining to fraud, conflict of interest, bribery, gratuity, or similar misconduct involving those funds.

B. Proprietary/Confidential Information

Any restrictions of the use of or inspection of material contained within the application shall be clearly stated in the application itself. Written requests by the Applicant for confidentiality shall be submitted to the GEO in advance of the application submission deadline. Please allocate sufficient time prior to the application submission deadline to allow for a response by the GEO. The Applicant must state specifically what elements of the application are to be considered confidential/proprietary and must state the statutory basis for the request under Public (open) Records Act. (Section 24-72-201 et. seq., C.R.S.).

Confidential/Proprietary information must be readily identified, marked and separated/packaged from the rest of the application. Co-mingling of confidential/proprietary and other information is not acceptable. Neither an application, in its entirety, nor application price information will be considered confidential and proprietary. Any information that will be included in any resulting contract cannot be considered confidential. The GEO will make a written determination as to the apparent validity of any written request for confidentiality. In the event the GEO does not concur with the Applicant's request for confidentiality, the written determination will be sent to the Applicant. Ref. Section 24-72-201 et. seq., C.R.S., as amended, Public (open) Records Act.

C. Organizational Conflict of Interest- Requirements of this Application and Subsequent Contract

Any business entity or person is prohibited from being awarded a contract if the business entity or person has an "Organizational Conflict of Interest" with regard to this solicitation and the resulting contract.

No person or business entity who was engaged by the State to prepare the original grant application or has access prior to the solicitation, to sensitive information related to this procurement process, including, but not limited to requirements, statements of work, or evaluation criteria, will be eligible to directly or indirectly submit or participate in the submission of an application for this grant solicitation. The State considers such engagement or access to be an Organizational Conflict of Interest, which would cause such business entity or person to have an unfair competitive advantage.

If the State determines that an Organizational Conflict of Interest exists, the State, at its discretion, may cancel the contract award. In the event the Awarded Applicant was aware of an Organizational Conflict of Interest prior to the award of the contract and did not disclose the conflict to the procuring agency, the State may terminate the contract for default. The provisions of this clause must be included in all subcontracts for work to be performed by subcontractors in connection with the performance of the contract, with the terms "contract," "contractor," and "contracting officer" modified appropriately to preserve the State's rights.

D. RFA Response Material Ownership

The State has the right to retain Applicants original applications and other RFA response materials for its files. As such, the State may retain or dispose of all copies as is lawfully deemed appropriate. Application materials may be reviewed by any person after the "Notice of Intent to Make an Award" letter(s) has/have been issued, subject to the terms of Section 24-72-201 et seq., C.R.S., as amended, Public (open) Records. The State has the right to use any or all information/material presented in reply to the RFA, subject to limitations outlined in the clause, Proprietary/Confidential Information. Offeror expressly agrees that the State may use the materials for all lawful State purposes, including the right to reproduce copies of the material submitted for purposes of evaluation, and to make the information available to the public in accordance with the provisions of the Public (Open) Records Act.

E. Doing Business in Colorado

A Vendor wanting to do business in Colorado must register with the Colorado Secretary of State in accordance with Colorado Revised Statute (CRS) 7-90-801. This is the link for the Colorado Secretary of State's Web site: http://www.sos.state.co.us. (Recommend going to the "Business Center" section, then opening the "Business Home" page, under the "General Information" section review the FAQs.) A copy of the business entity's Articles of Incorporation and/or Bylaws may be requested

F. Binding Offer

An application submitted in response to this RFA shall constitute a binding offer. Acknowledgment of this condition shall be indicated by the signature on the Application Summary Sheet (Attachment A-GEO provided document) of the Applicant or an officer of the Applicant legally authorized to execute contractual obligations. By submitting an application the Applicant affirms its acceptance of the terms and requirements of this LEED for Existing Buildings Certification Incentive RFA, including its attachments and appendices, without exception, deletion, or qualification - and without making its offer contingent. The Applicant further agrees to cooperate with GEO and expedite the contracting process upon notice of award.

G. Model Contract with Solicitation Terms for ARRA Acquisitions and ARRA Supplemental Provisions

Except as modified, the Model Contract (Appendix #3), State of Colorado Supplemental Provisions for Contracts and Grants Using Funds Provided under the American Recovery and Reinvestment Act of 2009 (Appendix #1), and the Solicitation Terms for ARRA Acquisitions (Appendix #2) included in this RFA shall govern this procurement and are hereby incorporated by reference. Please note this Model Contract lists the State's required legal provisions but does not include the specific scope of work and requirements for this RFA.

The Applicant is expected to review the attached Model Contract, all terms and conditions as well as all supplemental provisions and note exceptions. Applicants agreeing to abide by the requirements of the RFA are also agreeing to abide by the terms of the Model Contract. Unless the Applicant notes exceptions in its application, the conditions of the Model Contract will govern.

While it may be possible to negotiate some of the wording in the final contract, there are many provisions, such as those contained in the State Special Provisions, which cannot be changed. Applicants are cautioned that the State believes modifications to the standard provisions, terms and conditions, and the State Special Provisions constitute increased risk to the State and increased costs. Therefore, the scope of requested exceptions is considered in the evaluation of applications. The State's

This guidance is provided to remind Applicants of existing federal guidance and is to assist when receiving and/or awarding contracts/subcontracts using funds made available under the American Recovery and Reinvestment Act of 2009, Pub.L.111-5 (ARRA or the Act). It is the responsibility of the Awarded Applicant to ensure compliance with all ARRA regulations and requirements imposed by the acceptance of this project. The Appendix #2, State of Colorado Supplemental Provisions for Contracts and Grants Using Funds Provided under the American Recovery and Reinvestment Act of 2009 (ARRA) Funds, provides specific requirements specifically for this grant.

H. News Releases

News releases pertaining to resulting awards from this RFA shall NOT be made prior to the execution of the contract without prior written approval of the State.

I. Disclaimer

All statistical and fiscal information contained within this RFA, and any amendments and modifications thereto, reflect the best and most accurate information available to the GEO at the time of the LEED for Existing Buildings Certification Incentive Grant Application preparation. No inaccuracies in such data shall constitute a basis for legal recovery of damages or protests, either real or punitive, expect to the extent that any such inaccuracy was result of intentional misrepresentation by the GEO.

I. Inquiries

The GEO will hold a Q&A webinar regarding all posted solicitations within this grant cycle on Friday, January 22nd from 10:00am-12:00pm. The GEO will provide information regarding best practices and RFA

guidelines. Webinar participants will have the opportunity to provide written questions regarding the application or the RFA criteria at that time via the webinar portal. The GEO will be unable to answer any questions pertaining to individual project proposals. Responses will be answered in writing and posted on the GEO website by 5:00pm January 29, 2010. Applicants should not rely on any other statements, either written or oral, that alter any specification or other term or condition of this application during the open solicitation period. Applicants should not contact GEO staff or any other state office or individual regarding this application. Directions for webinar registration will be posted with the RFA on the GEO website at www.colorado.gov/energy. Applicants are responsible for monitoring the GEO's website for publication of modifications to this grant solicitation.

III. LEED for Existing Buildings Certification Incentive Program Application

A. General Objective

For the competitive LEED for Existing Buildings Certification Incentive Program RFA process, the GEO will consider funding requests for the following purposes:

• The Governor's Energy Office (GEO) will provide funding through this program to higher education campuses that can provide support for a gap analysis of current facility operations using the LEED for Existing Buildings Operations & Maintenance (LEED EB O&M) Rating System. Multiple buildings on a public university or college must be assessed. The campuses will use this Incentive to hire a qualified consulting firm to complete the work as a third party assessor that must produce the specified deliverables for appropriate campus authorities at the conclusion of the assessments. It is mandatory that funded projects begin within 3 months of contract execution and have a targeted completion within 9 months of contract execution date. The project must be complete before December 30, 2011.

B. Prohibition on Use of Funds

According to the U.S. Department of Energy (DOE), ARRA SEP funds can NOT be used for the following:

- For construction, such as construction of mass transit systems and exclusive bus lanes, or for the construction or repair of buildings or structures,
- To purchase land, a building or structure or any interest therein,
- To subsidize fares for public transportation,
- To subsidize utility rate demonstrations or state tax credits for energy conservation or renewable energy measures, or
- To purchase equipment, conduct research, or engage in development or demonstration of energy efficiency or renewable energy techniques and technologies not commercially available;
- The following projects are specifically noted under ARRA Section 1604: casino or other gambling establishments, aquariums, zoos, golf courses, or swimming pools. Project applications for all or part of one of these categories shall be denied.

C. National Environmental Policy Act (NEPA) Implementing Procedures

NEPA is a Federal law that serves as the Nation's basic charter for environmental protection. It requires that all Federal agencies consider the potential environmental impacts of their proposed actions. NEPA promotes better agency decision-making by ensuring that high quality environmental information is available to agency officials and the public before the agency decides whether and how to undertake a major Federal action. NEPA compliance is a part of the GEO's decision-making process for the types of projects and activities funded by the ARRA. Awarded Applicants will be responsible for complying with all NEPA Implementing Procedures, as well as the Historic Preservation Act, and others.

Specifically, only projects that are categorically excluded will be eligible for LEED for Existing Buildings Certification Incentive grant funding such as the following:

- For Renewable Energy Projects, projects under 230 kV may be directly funded. For projects over 230 kV, only technical assistance may be provided versus direct project funding.
- For Energy Efficiency projects, modifications to buildings that comply with 10 CFR Ch. X (1-1-08 Edition) Pursuant Pt. 1021, Subpart D, Appendix B (specifically sections B1.3 & 4) are eligible for funding.

DOE's NEPA regulation lists classes of actions that normally do not require NEPA review because, individually or cumulatively, they do not have the potential for significant environmental impacts. Examples are information gathering activities, certain energy conservation measures, bench-scale research, and some pilot and demonstration projects. The complete list of DOE categorical exclusions is contained in Appendices A and B to Subpart D of DOE's NEPA regulations (10 CFR Part 1021). In all instances National Historic Preservation Act rules shall be followed, and waste materials shall be handled properly and Awarded Applicants will be required to validate proper disposal of waste materials. Any project that could potentially trigger extended environmental reviews may not be considered for GEO funding. The GEO reserves the right to make any applicant's application for grant funding ineligible due to NEPA approval concern.

IV. Response Format & Application Requirements

A. General Instructions

This application, **excluding the required forms and attachments**, shall not exceed five (5) consecutively numbered (bottom center), 8.5x11-inch pages of single-spaced, standard 11-point type with 1-inch margins. NO hard copy applications will be received, but must be sent to **geogrants@state.co.us**.

B. Application Response Requirements

Applicants shall include the following information about the proposed project:

Project Abstract

Provide a brief description of the project or program for which funding is being requested and clearly states how it will help meet the goals and objectives of the LEED for Existing Buildings Certification Incentive grant program. The grant is designated for a "gap analysis" of current facility operations using the LEED EB O&M Rating System. A third party must assess multiple

facilities on a college or university campus and produce the required deliverables. These deliverables will assist campus authorities in their accomplishment of relevant sustainability and green building initiatives. The third party assessor must work with campus administration to register each of the assessed facilities with the USGBC on LEED Online v3; these fees are included in the grant funding. This registration will allow facility management to document changes made to campus facility practices as a result of the recommendations resulting from the assessment. The third party entity can be included in the application if previously identified. The abstract should be no more than 125 words. Please keep this paragraph free of any proprietary information.

Project Narrative

Provide a project background and narrative that demonstrates, with specificity, a thorough explanation of how the project will contribute to, stated goals of the ARRA. In addition, describe how the project will align with the state's greening government goals for reducing energy, water, and materials consumption. Describe the framework that will be used to target multiple facilities for the assessments (facility usage, square footage, occupancy) using the LEED for Existing Buildings Rating System. If buildings are pre-selected, explain why each facility was chosen and provide a table with the name, square footage and use of each building.

Describe the campus sustainability goals and how this assessment will contribute to achieving these goals. Describe the student involvement in the sustainability and green building initiatives on campus and propose efforts to include students in the execution of this grant also address how students will be integrated and used to sustain the LEED EB O&M certification effort post-project funding. Student involvement is not required, but it is encouraged.

Include the Memorandum of Understanding that states the college or university's intent to move forward with the process of achieving LEED EB O&M certification on campus after the completion of the assessments. Note: It is not requisite to move forward completing LEED EB certification for all buildings assessed. Rather, the MOU commits to pursuit of LEED EB certification on campus.

GEO is interested in using this as a case study available to other institutions (higher education and other campus settings). Describe how this project can be shared with others to help them understand the process and develop their own program.

Grants will be awarded to public universities or colleges in the state of Colorado. Preference will be given to applications that demonstrate the ability to generate 25% matching funds; however lesser match funding may be acceptable should the applicant demonstrate sufficient need and community benefit. Projects and programs utilizing other incentives such as tax credits will also be given preference.

Budget

Provide an itemized spreadsheet of all project costs, including, but not limited to, personnel, showing budgeted hours and rates, equipment, materials, supplies, subcontractor overhead and profit, etc. Provide a detailed itemized budget for the GEO grant request which details how the potential funding will be used for this project, travel costs should be limited to those that are directly essential to accomplishing the project. Note: Any travel relative to the performance of

the services outlined will be reimbursed in accordance with State Fiscal Rule 5-1, as amended with limited exceptions. Information may be found at the following State Travel Management Program link at: http://www.state.co.us/gov_dir/gss/cen/travel1/stmp/. Include any other funding sources that will be used for this project and indicate any plans to attract additional funding. Note: Please refer to Section 10 of Appendix #1 as it pertains to specific Wage Rate Requirements.

Project Cost		Project Funding	
On-Site Assessment for 8		GEO Grant	
buildings	\$53,900	(requested in this application)	\$44,025
USGBC Registration Cost	\$3,600	Campus Sustainability Budget	\$13,475
Total Project Cost	\$57,500	Total Project Funding	\$57,500

Budget Narrative

Provide a budget narrative that describes how the budget costs are determined and how they relate to the project. Indicate any other funding sources that will be used for this project and describe any plans to attract additional funding. USGBC registration fees are included in the grant funding and are not included in the matching grant request. If not included elsewhere in the application, list all grant funds received to date, whether from public or private sources, including all applications for funding pending with other entities. If funding is not yet secured or awarded from any source, please indicate that clearly.

<u>Staff Project Management Experience, Qualifications and Facilities Requirements</u>
If a third party has been hired, describe the project staff responsibilities and qualifications. In the biographical sketch of the staff and/or development team, include a brief resume/summary of qualifications and previous accomplishments (for similar projects) for project manager(s). If a third party has not been hired; describe the criteria for hiring qualified staff.

Describe the internal resources available by project team or partners, including facilities staff and administrative resources that will be required for the project.

In the case of utilizing GEO ARRA funding, a competitive bid process is a requirement in the selection of a subcontractor. Please refer to the ARRA guidelines regarding this subject to ensure that you in are compliance. Identify any subcontractors that you will use to complete the work.

- a. What role will they play?
- b. How did you identify this subcontractor?

Deliverables

A list of project tasks that must be completed in order for the project to be completed must be submitted with a start date of (June 1, 2010). Identify what issues/conditions still need to be resolved before the project can begin and what barriers might be foreseeable. These tasks will directly feed into the deliverable progress (submittal of required deliverables to appropriate university staff) and will be included in the contract. Tasks should identify core areas of work, lead and the amount of time to complete. A chart (Gantt or similar) should be used to describe timeframes for the project's tasks. The following deliverables must be submitted by the third party to the appropriate university authorities after the completion of the assessments:

The deliverables will provide:

- **LEED for Existing Buildings Scorecard**: For each building assessed, a LEED EB O&M scorecard for each building will be produced that indicates which credits a building could achieve based on the current facility management practices. Each credit would be assigned a "Yes" "Maybe" or "No" rating.
- Prerequisite Analysis: For each building assessed; an analysis of the ability of each facility to
 meet the prerequisites for the LEED EB O&M program is required. If any prerequisites
 cannot be met, an explanation of the obstacle and a list of recommendations to overcome
 the obstacle will be identified.
- Portfolio Credit Analysis: An analysis that identifies a streamlined documentation process
 for the LEED EB certification of the portfolio of facilities. This analysis will identify credits
 that the portfolio of buildings can achieve and apply for certification as a group.
- Roadmap to LEED EB Certification: A list of recommended action items that if
 implemented, will assist in meeting the requirements for LEED for Existing Buildings
 certification and assist the campus in achieving their specific sustainability goals.

Campuses receiving the Incentive will be asked to provide periodic progress reports on completing LEED EB O&M Certification to assist in educating other state institutions and agencies concerning the certification efforts. These reports will be shared publicly. *Required Forms and Attachments*

These documents are not included in the five (5) page application limit, but are required as noted:

Attachment A – application summary sheet (submitted in the Excel format provided by the GEO) – NOTE, this must be signed by a person legally authorized to bind the applicant to the application-required for all applications.

Attachment B-Business Certification-Required (PDF format provided by the GEO is required with the application submission).

Attachment C – Signed Memorandum of Understanding- LEED for Existing Buildings Incentive (PDF format provided by the GEO is required with the application submission).

C. Application Submission

Applications must be received by 5:00 p.m. (MST) on February 16th, 2010. The GEO is not responsible for technical or transmittal issues when submitting a grant application. <u>ALL</u> applications with a GEO inbox timestamp of 5:01 p.m. or after will automatically be disqualified from the grant review process <u>NO EXCEPTIONS.</u>

Only electronic applications will be accepted. Hard copy applications will not be accepted. Please e-mail your application to **geogrants@state.co.us** Subject: "LEED for Existing Buildings Incentive Application – ENTITY NAME." The GEO requests that all materials be included as attachments to one email, however if

your documents are too large to send in one email, you may send multiple emails. If you must do this, please use the same email subject each time to assist with processing your materials efficiently.

Applicants will receive an e-mail auto-response notification of the receipt of their application immediately upon submission.

The application, **excluding Attachments A and B** and shall not exceed five (5) consecutively numbered (bottom center), 8.5x11-inch pages of single-spaced, standard 11-point type with 1-inch margins and be submitted as a single electronic document, in either Adobe PDF or Microsoft Word format. **Attachment A must be submitted using the Excel Spread sheets provided in this RFA.**

Incomplete applications or applications received after the deadline will be disqualified and will not be considered for funding.

Please note that the GEO provided formats of attachments A and B are required for all applications.

V. Evaluation and Award Selection Process

A. Evaluation Team

All applications will be reviewed by the GEO and other evaluators as appropriate. Applicants will be notified when/if additional information, documentation or personal interviews with project principals are required. All information required to complete the application for funding is provided herein. Any additional information or inquiries pertaining to RFA submissions, including email and phone calls, will not be considered during the selection process.

When considering projects for funding, the Evaluation Team will weigh a number of factors, including but not limited to:

- The technical merits of the project/project viability; Project plan relates directly to
 accomplishing the assessments and moving the green building certification process forward
 on campus. This includes a commitment to reducing GHG emissions, and energy use on
 campus through implementation of recommended measures indicated in the assessments.
 Buildings have been targeted or selected, and adequate reasoning has been provided for each
 building selected or targeted.
- Commitment to LEED EB O&M certification: The commitment in the MOU is reflected in an
 actionable project plan that demonstrates the campus's commitment to LEED EB certification.
 In addition, the campus has demonstrated their commitment in another way; either by
 commitment of campus resources (budgetary or personnel), climate action plans or a campus
 organization. In addition, the results of this grant will be an educational tool for other
 campuses, facility management, staff and students about existing green buildings certification.
- Funds leveraged Funds leveraged relates to the composition of current funding sources as compared to the amount of grant request.
- The quantity and quality of jobs created by the project;

B. Scoring Process & Scale

When considering projects for funding, reviewers will score applications in the following categories. Point value of each category is listed below and totals to 100 possible points.

Project Development/Technical merits of the project - When considering the development of
the project, take into account, project narrative, staff project management experience,
qualifications and facilities requirements, project tasks, and project deliverables. The technical
merits of the project/project viability; Project plan relates directly to accomplishing the
assessments and moving the green building certification process forward on campus. This
includes a commitment to reducing GHG emissions, and energy use on campus through
implementation of recommended measures indicated in the assessments. Buildings have been
targeted or selected, and adequate reasoning has been provided for each building selected or
targeted.

1 point - 10 points = This project's development is questionable. The project may have been partly developed but is not feasible based on the present implementation plan. The implementation plan is vague or missing key elements.

11 points -20 points = This project has a reasonable level of development. Third party has previous experience working with facilities teams to certify buildings using the LEED for Existing Buildings Rating System. The implementation plan is primarily thought out.

21points – 30 points = This project is well developed and implementation will most likely be successful. The plan is well thought out and is realistic.

31 points – 40 points = This project is completely developed and will most likely be successful. All key elements of the implementation plan have been carefully thought out, organized and planned. Obstacles to completion have been identified and a plan to address them has been created. Third Party assessors have proven experience in working with facilities teams to achieve LEED for Existing Buildings certifications.

• Commitment to LEED EB certification: The commitment in the MOU is reflected in an actionable project plan that demonstrates the campus's commitment to LEED EB certification. In addition, the campus has demonstrated their commitment in another way; either by commitment of campus resources (budgetary or personnel), climate action plans or a campus organization In addition, the results of this grant will be an educational tool for other campuses, facility management, staff and students about existing green buildings certification.

1 point - 15 points = The project has a minimal commitment to green building certification, the MOU is not signed and the campus has not demonstrated their commitment in any other way. Campus has chosen not to share information with fellow campuses.

16 points -30 points = The project has signed the MOU but has not demonstrated this commitment in any other manner

31 points 45 points = The project has signed the MOU and has demonstrated a substantial commitment to LEED EB certification and sustainability on campus.

• **Funds Leveraged** and **Jobs Created-** Funds leveraged relates to the composition of current funding sources as compared to the amount of grant request.

1 point -5 points = This project has no additional funding sources leveraged or committed to this project (5-10%). No Jobs created.

6 points -10 points = Leveraged funds for this project reasonable. Funds provided by the GEO will account for a large percentage of the project funding.

11points – 15 points = Leveraged funds for this project are substantial. Funds provided by the GEO account for a small percentage of the project funding. Jobs created.

C. Decisions

Additional financial information may be requested by the GEO from applicants prior to final award determination.

Funding is limited. Applications meeting all of the program's general policy guidelines may not necessarily receive an award.

The GEO reserves the right to delay any decision due to budgetary constraints.

The GEO reserves the right to vary from the criteria as necessary or appropriate based on guidelines given by Department of Energy.

Funding decisions are anticipated to be made on or near the 1st week of May, 2010 and applicants will be notified of the Selection Committee's determinations via email.

Funding decisions are final. Funds awarded are based on a competitive process where applications are weighed against other applications. Any changes to an Awarded Applicant's scope of work after LEED for Existing Buildings Incentive funds are awarded will not be allowed and may result in the nullification of the award.

VI. Awarded Applicant Reporting and Payment Procedures

A. Reporting

All funding awards are conditioned upon veracity of information provided by the applicant and will require significant accountability and reporting. The following reporting requirements will be included in the GEO's Contract with Awarded Applicant (Grantee):

Unless otherwise provided in the Contract, the Grantee shall be responsible for the following reporting requirements. Such written analysis shall be in accordance with the procedures developed and prescribed by the State. Required reports shall be submitted to the GEO not later than the end of each calendar month, or at such time as otherwise specified. The preparation of reports in a timely manner shall be the responsibility of Grantee and failure to comply may result in the delay of payment of funds and/or termination of the Grant.

A.1 Monthly Progress Reports

Grantee shall submit, on a monthly basis, a written progress report analyzing the performance under this Grant. The report shall refer to the status of work to be performed pursuant to this Grant and shall include a description of the deliverables and tasks completed during the reporting period. The report shall contain all associated DOE project metrics as identified by the GEO. In addition, the report shall include a description of any findings or results, any unanticipated outcomes or roadblocks encountered, and any potential future applications of project results. The report shall indicate clearly whether work is proceeding according to schedule, ahead of schedule or behind schedule. If the work is behind schedule, the report shall include a summary of the reasons for the delay and a plan of action to bring the project back on schedule, which shall be subject to review and approval by the GEO prior to implementation.

A.2 Monthly Financial Status Reports

The Monthly Progress Report shall contain a Financial Status Report summarizing expenditures for federal funds and non-federal cost-share on a form to be provided to the Grantee by the GEO. Expenditures shall be shown for each line item on a month-by-month basis.

A.3 Final Reports

Grantee shall produce and submit to the GEO Program Manager a Final Financial Status Report and a Final Narrative Progress Report of the project that shall provide a technical accounting of the total work performed, and shall contain a comprehensive description of the work tasks specified herein, the results achieved, documenting the success/lessons learned/technology transfer of the project and shall include a financial status summary summarizing expenditures for federal funds and non-federal cost-share. The final report shall include a one page summarization of jobs created, jobs retained, economic impacts and environmental impacts of the project as well as any assumptions used to determine that information. Specific required reporting related to public information shall be included as part of this final report. This information will be used by the GEO's communications team to inform the public of project results via various strategies including press releases, case studies and on the GEO Web site. Please use this as an opportunity to document your achievements through the Project's work. Include the following:

- a. Project summary narrative: This should summarize the project achievements in no more than two paragraphs. Include, at minimum, the needs that the project addressed, what the goals were, whether or not those goals were achieved, what audience the project served, and how much the project cost in total including how much of that was GEO funding. Include any project specific information that is not covered above.
- b. A summary of quantifiable metrics associated with the project along with a narrative description of the methodology behind those calculations. Depending on the project, this will include ARRA

- required metrics, such as jobs created/retained or energy saved, or project specific metrics such as number of individuals trained or number of workshops held.
- c. Project constituent testimonials/quotes: This should include press release worthy statements of the project's importance from participants and managers. For example, a school that received funding from solar panels can include a statement from the principal, the building energy manager and a teacher.
- d. Before and after photos if applicable. If the project allows for photos to communicate the work, please include electronic files with the final report. For example, if an inefficient boiler is replaced with a new efficient one, take photos of the old boiler as it is removed, and take photos of the new one when it is installed. If possible, try to get people in the photos.
- e. Include any associated maps, charts, graphs or graphics created as a result of the project.
- f. Include a list of the project's partners, and their logos.
- g. A summary of any communications to AND from the public associated with the project. For example, this could include press releases, advertising, event participation, speaking engagements or newsletters. In addition it should include any surveys results, frequently asked questions or other records of constituent correspondence gathered during the project.
- h. A media relations contact for the funded organization and a media relations contact for the project constituent.

The Final Reports shall be submitted in draft form for GEO's review not later than two weeks prior to the end date of the Grant term, with the final document due within two weeks thereafter.

B. Payments

The following payment procedures will be included in the GEO's Contract with Awarded Applicant (Grantee):

B.1 Billing Procedures

Payments shall be made in accordance with the provisions set forth in the Grant. The State shall pay Grantee the reasonable, allocable, and allowable costs for work performed based on satisfactory progress of the work defined in this Grant. Grantee shall be compensated only for work and services performed by Grantee and accepted by the GEO pursuant to the terms of this Grant. Payment shall also be contingent upon GEO's timely receipt and acceptance of required reports described herein. Grantee shall be reimbursed no more than once a month based on the submission of a Request for Payment and a Financial Status Report form provided by the GEO providing a detailed account of the amount of costs incurred relating to line items per the project budget. The GEO shall withhold payment of the final ten percent (10%) of the total amount until Grantee has submitted and the GEO has accepted all required narrative and financial progress reports enumerated in this Grant.

B.2 Proportionate Expenditure of Grantee Match

The Grantee shall expend its non-federal match funds proportionately with the federal grant funds. For example, if the federal GEO grant funds have been expended by 25% by the end of the first month, then the Grantee's match funds should also be expended by approximately 25% by the end of the first month. The Grantee's Monthly Financial Reports shall state these percentages.